National Coordinated Soil Moisture Monitoring Network "NCS-MMN" | Marina Skumanich, NIDIS

Coordinated, high-quality, nationwide soil moisture information for the public good



Network of Networks

- State and Federal Mesonets
- Private, citizen science
- ... and satellite / model-based data
- Network of People → All of you!
 - Data providers
 - Researchers, model & tool developers
 - End user community
- R&D to deliver real-time, gridded, user-friendly maps & tools





















Resources / Projects Relevant to Tribes

Monitoring - "How To" Resources:

- Assistance in planning / scoping
- Guidance Documents:
 - Installation Protocol
 - Data Quality & Metadata Guidance
- Hands-on Field Schools

Data User Support:

- Drought.gov: Soil moisture product dashboard
- Webinar Training tailored to your tribal needs
- NCSMMN Listserv

Special Project of Note:

- UMRB Data Value Study Data Users Engagement Project
 - >> Email me! Marina.Skumanich@noaa.gov

Community Building & Engagement:

- Meetings, Webinars, Workshops
- NCSMMN Listserv
- Email me!

